

CLAIMS:

1. An adapter (1) for wireless transfer of memory card contents, having a receptacle (2) for the contact piece (721) of a memory card (72) and a contact piece (3) that corresponds to that of the memory card (72), including a splitter (5) and also a transmitter unit (4) comprising a transmitter (41) with series-connected antenna (42).

2. An adapter as claimed in claim 1, characterized in that it comprises a buffer memory (43).

3. An adapter as claimed in claim 1 or 2, characterized in that the transmitter unit (4) conforms to the Bluetooth standard.

4. An adapter as claimed in claim 1 or 2, characterized in that the transmitter unit (4) conforms to the ZigBee standard.

5. An adapter as claimed in claim 1 or 2, characterized in that the transmitter unit (4) conforms to the IEEE 802.11 (WLAN) standard.

6. An adapter as claimed in any one of the claims 1 to 5, characterized in that the receptacle (2) is in the form of a multcard slot for different types of memory card.

7. An adapter as claimed in any one of the claims 1 to 6, characterized in that it comprises a controller (6), which is controllable by way of the contact piece (3) and via which the transmitter unit (4) can be switched on and off.

8. An adapter as claimed in claim 7, characterized in that the transmit channel of the transmitter unit (4) is adjustable by means of the controller (6).

9. A method for the transfer of video and/or audio signals from portable devices (7) having a removable memory module (72) to playback equipment (9), wherein between

the memory module (72) and the module slot (71) of the portable device (7) there is arranged an adapter (1), which transfers the data flow between memory module (72) and portable device (7), without having an effect thereon, additionally wirelessly to a receiver (8) that is connected with the playback equipment (9).

5

10. A method as claimed in claim 9, characterized in that the portable device (7) is a digital photographic camera, the removable memory module (72) is a compact flash (CF) card and the playback equipment (9) is a television set.

10

11. A method as claimed in claim 9, characterized in that the portable device (7) is a digital audio apparatus, the removable memory card (72) is a compact flash (CF) card or secure digital (memory) SD card and the playback equipment (9) is an audio amplifier.

15

12. A method as claimed in any one of the claims 9 to 11, characterized in that the receiver (8) is connected with the playback equipment (9) in such a manner that on receiving data it is automatically switched to the operating state required for the playback.

20

13. A method as claimed in any one of the claims 9 to 11, characterized in that the receiver (8) is automatically switched into a low-consumption mode when a transmit signal is absent for a defined period.

14. A method as claimed in any one of the claims 9 to 13, characterized in that the data transfer is effected in accordance with the Bluetooth standard or the ZigBee standard or the IEEE 802.11 (WLAN) standard.